Notice of Allowability	Application No. 0/014,855 Examiner Ryan A. Jarrett	Applicant(s)  TATEYAMA ET AL.  Art Unit	<b>47</b>
Notice of Allowability	Examiner	Art Unit	
Notice of Allowability	Examiner	Art Unit	
•	Ryan A. Jarrett	2425	
•	,	2125	
All claims being allowable, PROSECUTION ON THE MERITS IS (O nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGING OF the Office or upon petition by the applicant. See 37 CFR 1.313 and the Office of Upon Petition by the Applicant.	R REMAINS) CLOSED in the other appropriate communing the substitution is substitution.	nis application. If not included cation will be mailed in due co	l ourse. <b>THIS</b>
1. X This communication is responsive to <u>amendment filed 7/26/0</u>	<u>4.</u> .		
2. The allowed claim(s) is/are 1,4 and 11-20.			
3. $\boxtimes$ The drawings filed on <u>14 December 2001</u> are accepted by the	e Examiner.		
<ol> <li>Acknowledgment is made of a claim for foreign priority under a)</li></ol>	een received. een received in Application I	No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	NT of this application.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives</li> </ol>			TICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") must be	oe submitted.		
(a) ☐ including changes required by the Notice of Draftsperson	n's Patent Drawing Review (	PTO-948) attached	
<ol> <li>hereto or 2) ☐ to Paper No./Mail Date</li> </ol>			
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the			ack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO</li> </ol>			ote the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Infor	mal Patent Application (PTO-	-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum		
Information Disclosure Statements (PTO-1449 or PTO/SB/08)     Paper No./Mail Date		ail Date nendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's St	atement of Reasons for Allow	/ance
· · · · · · · · · · · · · · · · ·	9. 🔲 Other		

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1, 4, and 11-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Reasons for allowance were indicated in the prior Office Action dated 3/26/04.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan A. Jarrett whose telephone number is (703) 308-4739. The examiner can normally be reached on 10:00-6:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on (703) 308-0538. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/014,855

Art Unit: 2125

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

L-P.P

Ryan A. Jarrett Examiner Art Unit 2125

8/28/04

LEO PICARD SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100